## **CLAIMS**

1. A compound of formula (I) or pharmaceutically acceptable salts or solvates
thereof for use in the manufacture of a medicament for the treatment of diseases mediated
by histamine H3 and H4:

in which:

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Ar is is an aryl group, a 5-7 membered heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, or a bicyclic or tricyclic heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, each of which can be optionally substituted by 1-3 groups selected from C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkylthio, C<sub>1-6</sub> alkoxy, halogen, cyano, CF<sub>3</sub>, OCF<sub>3</sub>, C<sub>3-6</sub> cyclolalkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkynyl, C<sub>2-6</sub> alkenyloxy, hydroxyl, nitro, tosyl, thienyl, benzyl, phenyl, nitrophenyl,

R<sup>1</sup> is hydrogen or C<sub>1-6</sub> alkyl;

X is O, NR<sup>2</sup>, CH<sub>2</sub> or SO<sub>x</sub>

R<sup>2</sup> is C<sub>1-6</sub> alkyl;

x is 0, 1 or 2;

Y is CH<sub>2</sub>, C=O, SO<sub>2</sub>, or (C=O)NH;

Z is (CR<sup>3</sup>R<sup>4</sup>)<sub>r</sub> or Y and Z together form a CH=CH group;

m and n are independently 0, 1, 2 or 3;

p and q are independently 0, 1 or 2;

r is 0, 1, 2, 3, or 4 and

 $R^3$  and  $R^4$  are independently hydrogen or  $C_{1-6}$ alkyl.

2. A compound according to claim 1 in which Ar<sup>1</sup> is phenyl optionally substituted as defined above. Preferred substituents include halogen such as iodo, chloro and flouro, cyclohexyl, methyl, ethyl, propyl, t-butyl, ethynyl, propenyloxy, hydroxyl, methoxy, nitro,

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tosyl, trifluoromethyl, thienyl, benzyl, cyano, phenylethynyl, nitrophenyl, methylthio, propoxy, butoxy, 2-propenyl, or trifluomethoxy.

- 3. A compound according to claim 1 or 2 in which R<sup>1</sup> is hydrogen or methyl.
- 4. A compound according to any one of claims 1 to 3 in which X is O.
- 5. A compound according to any one of claims 1 to 4 in which Y is CH<sub>2</sub> or C=O and Z is CH<sub>2</sub>, CHMe, CH<sub>2</sub>CHMe or Y and Z form a CH=CH group.
- 6. A compound according to any one of claims 1 to 5 in which m is 1 and n is 0.
- 7. A compound according to any one of claims 1 to 6 in which p and q are both 1.
- 15 8. A compound according to Claim 1 selected from:
  - 4-(1H-Imidazol-4-ylmethoxy)-1-(1-oxo-3-phenylbutyl)-piperidine;
  - 4-(1H-Imidazol-4-ylmethoxy)-1-[[4-(trifluoromethyl)phenyl]acetyl]-piperidine;
  - 1-[2-(4-Hydroxyphenyl)-1-oxopropyl]-4-[(5-methyl-1*H*-imidazol-4-yl)methoxy]-piperidine;
- l-[(4-fluorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 1-[(2-chlorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 1-[(4-chlorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 4-(1H-imidazol-4-ylmethoxy)-1-(phenylacetyl)-piperidine;
  - 1-(4-cyclohexylbenzoyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
- 1-[(3,4-dichlorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 4-(1H-imidazol-4-ylmethoxy)-1-[(4-methylphenyl)acetyl]-piperidine;
  - 1-[(3,4-difluorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 1-[(2,4-difluorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 4-(1H-imidazol-4-ylmethoxy)-1-[(4'-propyl[1,1'-biphenyl]-4-yl)carbonyl]-piperidine;
- 1-[2-(4-hydroxyphenyl)-1-oxopropyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2*E*)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine;

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1-[3-(2,4-dichlorophenyl)-1-oxopropyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(2,4-dichlorophenyl)acetyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-Bromophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(3-Bromo-2-thienyl)methyl]-4-[(5-methyl-1H-imidazol-4-yl)methoxy]- piperidine; 1-[(3-bromo-2-thienyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(4-ethynylphenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[3-(4-methylphenoxy)phenyl]methyl]-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[[4-(2-propenyloxy)phenyl]methyl]-piperidine; 4-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol; 4-(1H-imidazol-4-ylmethoxy)-1-[(2-methoxyphenyl)methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[3-(4-methoxyphenoxy)phenyl]methyl]-piperidine; 1-[(2,3-dichlorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-chloro-4-fluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-(2-dibenzofuranylmethyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[[2-(methylthio)phenyl]methyl]-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-(thieno[2,3-*b*][1]benzothien-2-ylmethyl)-piperidine; 1-[(2-chloro-5-nitrophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1H-pyrrole, 2-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-1-[(4methylphenyl)sulfonyl]-; 2-ethoxy-6-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol; 1-(1,3-benzodioxol-5-ylmethyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1 H-imidazol-4-ylmethoxy)-1-[[4-(phenylmethoxy)phenyl]methyl]-piperidine; 1-[[2-fluoro-4-(trifluoromethyl)phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-bromophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(4-methylphenyl)methyl]-piperidine; 25 4-(1H-imidazol-4-ylmethoxy)-1-(2-thienylmethyl)-piperidine; 1-[(4-chlorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-chloro-6-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(3-methyl-2-thienyl)methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-(2-naphthalenylmethyl)-piperidine; 30 4-(1H-imidazol-4-ylmethoxy)-1-(1-naphthalenylmethyl)-piperidine;

4-(1H-imidazol-4-ylmethoxy)-1-[(2-nitrophenyl)methyl]-piperidine;

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4-(1H-imidazol-4-ylmethoxy)-1-(3-thienylmethyl)-piperidine;
    1-([1,1'-biphenyl]-4-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    1-[(2,5-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    4-(1H-imidazol-4-ylmethoxy)-1-[(3-phenoxyphenyl)methyl]-piperidine;
    4-(1H-imidazol-4-ylmethoxy)-1-[(3-methylphenyl)methyl]-piperidine;
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    1-(2-furanylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    1-[(2,6-dichlorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     1-[(4-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    1-[(3-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     1-(3-furanylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
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     1-[(4-ethylphenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[(2-methylphenyl)methyl]-piperidine;
     1-[(3-chlorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[(5-methyl-2-thienyl)methyl]-piperidine;
     1-[(4-bromo-2-thienyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
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     1-([2,2'-bithiophen]-5-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     3,5-dichloro-2-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol;
     1-[(3,4-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     1-[(3,5-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     1-[(6-chloro-1,3-benzodioxol-5-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
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     1-[[4-[4-(1,1-dimethylethyl)-2-thiazolyl]phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-
     piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[(1-methyl-1H-pyrrol-2-yl)methyl]-piperidine;
     1H-indole, 3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-1-(phenylmethyl)-;
      1-[(5-chloro-2-thienyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
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      1-(1,3-benzodioxol-4-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
      2-thiophenecarbonitrile, 3-[[4-[[4-(1H-imidazol-4-ylmethoxy)-1-
      piperidinyl]methyl]phenoxy]methyl]- piperidine;
      4-(1H-imidazol-4-ylmethoxy)-1-[[5-(phenylethynyl)-2-thienyl]methyl]-piperidine;
      4-(1H-imidazol-4-ylmethoxy)-1-[[5-(4-nitrophenyl)-2-furanyl]methyl]-piperidine;
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      4-(1H-imidazol-4-ylmethoxy)-1-[[5-(3-nitrophenyl)-2-furanyl]methyl]-piperidine;
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1-[(4-chloro-1 H-pyrazol-3-yl)methyl]-4-(1 H-imidazol-4-ylmethoxy)-piperidine;

- 1-[(4-bromo-1-methyl-1*H*-pyrazol-3-yl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(4-bromo-1H-pyrazol-3-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 2-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-benzonitrile; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(4-iodophenyl)methyl]-piperidine; 1-[(5-ethyl-2-thienyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[[5-(methylthio)-2-thienyl]methyl]-piperidine; 1-[[1-(3,5-dichlorophenyl)-1H-pyrrol-2-yl]methyl]-4-(1H-imidazol-4-ylmethoxy)piperidine; 1-[[1-(4-chlorophenyl)-1*H*-pyrrol-2-yl]methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[4-(phenylethynyl)-2-thienyl]methyl]-piperidine; 10 4-(1*H*-imidazol-4-ylmethoxy)-1-[(3-phenoxy-2-thienyl)methyl]-piperidine; 1-[[2-chloro-5-(trifluoromethyl)phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(4-propoxyphenyl)methyl]-piperidine; 2-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol; 1-[(2,4-difluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 15 3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-2-thiophenecarbonitrile; 1-(benzo[b]thien-3-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine; 2-chloro-3-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-pyridine; 3-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-2-(2-propenyl)-phenol; 1-[(4-chloro-3-fluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 20 4-(1H-imidazol-4-ylmethoxy)-1-[[4-(trifluoromethoxy)phenyl]methyl]-piperidine; 1-[(2,6-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-bromo-2-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-butoxyphenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 25 4-(1*H*-imidazol-4-ylmethoxy)-1-[(2,3,5-trichlorophenyl)methyl]-piperidine; 1-[(2,5-dichlorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[2-(trifluoromethyl)phenyl]methyl]-piperidine, or 1-[(4-chloro-2-nitrophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine or pharmaceutically acceptable salts or solvates thereof. 30
  - 9. A compound of formula (IA):

in which:

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Ar is is an aryl group, a 5-7 membered heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, or a bicyclic or tricyclic heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, each of which can be optionally substituted by 1-3 groups selected from C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkylthio, C<sub>1-6</sub> alkoxy, halogen, cyano, CF<sub>3</sub>, OCF<sub>3</sub>, C<sub>3-6</sub> cyclolalkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkenyloxy, hydroxyl, nitro, tosyl, thienyl, benzyl, phenyl, nitrophenyl,

R<sup>1</sup> is hydrogen or C<sub>1-6</sub> alkyl;

X is O, NR<sup>2</sup>, CH<sub>2</sub> or SO<sub>x</sub>

R<sup>2</sup> is C<sub>1-6</sub> alkyl;

x is 0, 1 or 2;

Y is C=O,  $SO_2$ , or (C=O)NH;

Z is (CR<sup>3</sup>R<sup>4</sup>)<sub>r</sub> or Y and Z together form a CH=CH group;

m and n are independently 0, 1, 2 or 3;

p and q are independently 0, 1 or 2;

r is 0, 1, 2, 3, or 4, and

R<sup>3</sup> and R<sup>4</sup> are independently hydrogen or C<sub>1-6</sub>alkyl.

- 20 10. A compound according to claim 9 in which Y is C=O.
  - 11. A pharmaceutical composition comprising a compound of formula (IA), or a pharmaceutically acceptable salt or solvate thereof, as claimed in claim 10 or 11 in association with a pharmaceutically acceptable adjuvant, diluent or carrier.
  - 12. A compound of formula (IA), or a pharmaceutically acceptable salt or solvate thereof, as claimed in claim 10 or 11 for use in therapy.

- 13. Use of a compound of formula (IA), or a pharmaceutically acceptable salt or solvate thereof, as claimed in claim 10 or 11 in the manufacture of a medicament for use in therapy.
- 5 14. Use of a compound of formula (IA), or a pharmaceutically acceptable salt or solvate thereof, as claimed in claim 10 or 11 in the manufacture of a medicament for use as a histamine H4 antagonist.
  - 15. A compound of formula (IA) for use in the treatment of a disease where modulation of histamine H4 activity is beneficial.
  - 16. A method for the treatment of diseases mediated by histamine H3 and H4 comprising administering to a subject in need thereof a therapeutically effective amount of a compound of formula (I) or a pharmaceutically acceptable salts or a solvate thereof:

$$\begin{array}{c|c} N & (CH_2)_m - X - (CH_2)_n & (CH_2)_q \\ N & (CH_2)_p & N & Y & Ar \end{array}$$

$$(I)$$

in which:

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Ar is is an aryl group, a 5-7 membered heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, or a bicyclic or tricyclic heteraromatic ring containing 1-4 heteroatoms selected from nitrogen, oxygen or sulphur, each of which can be optionally substituted by 1-3 groups selected from C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkylthio, C<sub>1-6</sub> alkoxy, halogen, cyano, CF<sub>3</sub>, OCF<sub>3</sub>, C<sub>3-6</sub> cyclolalkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkenyloxy, hydroxyl, nitro, tosyl, thienyl, benzyl, phenyl, nitrophenyl,

R<sup>1</sup> is hydrogen or C<sub>1-6</sub> alkyl;

X is O, NR<sup>2</sup>, CH<sub>2</sub> or SO<sub>x</sub>

R<sup>2</sup> is C<sub>1-6</sub> alkyl;

x is 0, 1 or 2;

Y is CH<sub>2</sub>, C=O, SO<sub>2</sub>, or (C=O)NH;

Z is (CR<sup>3</sup>R<sup>4</sup>), or Y and Z together form a CH=CH group;

m and n are independently 0, 1, 2 or 3;

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p and q are independently 0, 1 or 2; r is 0, 1, 2, 3, or 4 and R<sup>3</sup> and R<sup>4</sup> are independently hydrogen or C<sub>1-6</sub>alkyl.

- The method according to Claim 16 wherein in said compound:

  Ar¹ is phenyl optionally substituted as defined above. Preferred substituents include halogen such as iodo, chloro and flouro, cyclohexyl, methyl, ethyl, propyl, t-butyl, ethynyl, propenyloxy, hydroxyl, methoxy, nitro, tosyl, trifluoromethyl, thienyl, benzyl, cyano, phenylethynyl, nitrophenyl, methylthio, propoxy, butoxy, 2-propenyl, or trifluomethoxy.
  - 18. The method according to Claim 16 wherein in said compound: R<sup>1</sup> is hydrogen or methyl.
- 15 19. The method according to Claim 16 wherein in said compound: X is O.
  - 20. The method according to Claim 16 wherein in said compound:

    Y is CH<sub>2</sub> or C=O and Z is CH<sub>2</sub>, CHMe, CH<sub>2</sub>CHMe or Y and Z form a CH=CH group.
  - 21. The method according to Claim 16 wherein in said compound: m is 1 and n is 0.
  - 22. The method according to Claim 16 wherein in said compound: p and q are both 1.
    - 23. The method according to Claim 16 wherein said compound is selected from: 4-(1*H*-lmidazol-4-ylmethoxy)-1-(1-oxo-3-phenylbutyl)-piperidine; 4-(1*H*-lmidazol-4-ylmethoxy)-1-[[4-(trifluoromethyl)phenyl]acetyl]-piperidine; 1-[2-(4-Hydroxyphenyl)-1-oxopropyl]-4-[(5-methyl-1*H*-imidazol-4-yl)methoxy]-piperidine;
    - 1-[(4-fluorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;

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1-[(2-chlorophenyl)acetyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(4-chlorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-(phenylacetyl)-piperidine; 1-(4-cyclohexylbenzoyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(3,4-dichlorophenyl)acetyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(4-methylphenyl)acetyl]-piperidine; 1-[(3,4-difluorophenyl)acetyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(2,4-difluorophenyl)acetyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[(4'-propyl[1,1'-biphenyl]-4-yl)carbonyl]-piperidine; 1-[2-(4-hydroxyphenyl)-1-oxopropyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2E)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]-4-(1H-imidazol-4-ylmethoxy)piperidine; 1-[3-(2,4-dichlorophenyl)-1-oxopropyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(2,4-dichlorophenyl)acetyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-Bromophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(3-Bromo-2-thienyl)methyl]-4-[(5-methyl-1H-imidazol-4-yl)methoxy]- piperidine; 1-[(3-bromo-2-thienyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(4-ethynylphenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[3-(4-methylphenoxy)phenyl]methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[4-(2-propenyloxy)phenyl]methyl]-piperidine; 4-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol; 4-(1H-imidazol-4-ylmethoxy)-1-[(2-methoxyphenyl)methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[3-(4-methoxyphenoxy)phenyl]methyl]-piperidine; 1-[(2,3-dichlorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-chloro-4-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 25 1-(2-dibenzofuranylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[[2-(methylthio)phenyl]methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-(thieno[2,3-b][1]benzothien-2-ylmethyl)-piperidine; 1-[(2-chloro-5-nitrophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1 H-pyrrole, 2-[[4-(1 H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-1-[(4-30 methylphenyl)sulfonyl]-;

2-ethoxy-6-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol;

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1-(1,3-benzodioxol-5-ylmethyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[[4-(phenylmethoxy)phenyl]methyl]-piperidine; 1-[[2-fluoro-4-(trifluoromethyl)phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-bromophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(4-methylphenyl)methyl]-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-(2-thienylmethyl)-piperidine; 1-[(4-chlorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2-chloro-6-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(3-methyl-2-thienyl)methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-(2-naphthalenylmethyl)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-(1-naphthalenylmethyl)-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-[(2-nitrophenyl)methyl]-piperidine; 4-(1*H*-imidazol-4-ylmethoxy)-1-(3-thienylmethyl)-piperidine; 1-([1,1'-biphenyl]-4-ylmethyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-[(2,5-difluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[(3-phenoxyphenyl)methyl]-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[(3-methylphenyl)methyl]-piperidine; 1-(2-furanylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(2,6-dichlorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 20 1-[(3-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-(3-furanylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine; 1-[(4-ethylphenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 4-(1H-imidazol-4-ylmethoxy)-1-[(2-methylphenyl)methyl]-piperidine; 1-[(3-chlorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine; 25 4-(1H-imidazol-4-ylmethoxy)-1-[(5-methyl-2-thienyl)methyl]-piperidine; 1-[(4-bromo-2-thienyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 1-([2,2'-bithiophen]-5-ylmethyl)-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 3,5-dichloro-2-[[4-(1*H*-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol; 1-[(3,4-difluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine; 30 1-[(3,5-difluorophenyl)methyl]-4-(1*H*-imidazol-4-ylmethoxy)-piperidine;

1-[(6-chloro-1,3-benzodioxol-5-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;

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1-[[4-[4-(1,1-dimethylethyl)-2-thiazolyl]phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-
    piperidine;
    4-(1H-imidazol-4-ylmethoxy)-1-[(1-methyl-1H-pyrrol-2-yl)methyl]-piperidine;
    1H-indole, 3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-1-(phenylmethyl)-;
    1-[(5-chloro-2-thienyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    1-(1,3-benzodioxol-4-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
    2-thiophenecarbonitrile, 3-[[4-[[4-(1H-imidazol-4-ylmethoxy)-1-
     piperidinyl]methyl]phenoxy]methyl]- piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[[5-(phenylethynyl)-2-thienyl]methyl]-piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[[5-(4-nitrophenyl)-2-furanyl]methyl]-piperidine;
10
     4-(1H-imidazol-4-ylmethoxy)-1-[[5-(3-nitrophenyl)-2-furanyl]methyl]-piperidine;
     1-[(4-chloro-1 H-pyrazol-3-yl)methyl]-4-(1 H-imidazol-4-ylmethoxy)-piperidine;
     1-[(4-bromo-1-methyl-1H-pyrazol-3-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     1-[(4-bromo-1H-pyrazol-3-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     2-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-benzonitrile;
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     4-(1H-imidazol-4-ylmethoxy)-1-[(4-iodophenyl)methyl]-piperidine;
     1-[(5-ethyl-2-thienyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
     4-(1H-imidazol-4-ylmethoxy)-1-[[5-(methylthio)-2-thienyl]methyl]-piperidine;
     1-[[1-(3,5-dichlorophenyl)-1H-pyrrol-2-yl]methyl]-4-(1H-imidazol-4-ylmethoxy)-
     piperidine;
20
      1-[[1-(4-chlorophenyl)-1H-pyrrol-2-yl]methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
      4-(1H-imidazol-4-ylmethoxy)-1-[[4-(phenylethynyl)-2-thienyl]methyl]-piperidine;
      4-(1H-imidazol-4-ylmethoxy)-1-[(3-phenoxy-2-thienyl)methyl]-piperidine;
      1-[[2-chloro-5-(trifluoromethyl)phenyl]methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
      4-(1H-imidazol-4-ylmethoxy)-1-[(4-propoxyphenyl)methyl]-piperidine;
 25
      2-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-phenol;
      1-[(2,4-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
      3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-2-thiophenecarbonitrile;
      1-(benzo[b]thien-3-ylmethyl)-4-(1H-imidazol-4-ylmethoxy)-piperidine;
      2-chloro-3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-pyridine;
      3-[[4-(1H-imidazol-4-ylmethoxy)-1-piperidinyl]methyl]-2-(2-propenyl)-phenol;
      1-[(4-chloro-3-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
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- 4-(1H-imidazol-4-ylmethoxy)-1-[[4-(trifluoromethoxy)phenyl]methyl]-piperidine;
- 1-[(2,6-difluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
- 1-[(4-bromo-2-fluorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
- 1-[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
- 1-[(4-butoxyphenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 4-(1*H*-imidazol-4-ylmethoxy)-1-[(2,3,5-trichlorophenyl)methyl]-piperidine;
  - 1-[(2,5-dichlorophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine;
  - 4-(1H-imidazol-4-ylmethoxy)-1-[[2-(trifluoromethyl)phenyl]methyl]-piperidine, or
  - 1-[(4-chloro-2-nitrophenyl)methyl]-4-(1H-imidazol-4-ylmethoxy)-piperidine
- and pharmaceutically acceptable salts and solvates thereof.